



# **DVR16-8500AI**<sup>™</sup>

# 16 Channel Digital Video Recorder

The ultimate 'artificial intelligence' security protection for your business









Retail



Office Building



**Parking Lot** 



**Schools** 



Office

















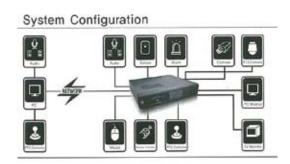




# **DVR I 6-8500AI**<sup>™</sup> 16 Channel Digital Video Recorder



The ultimate 'artificial intelligence' security protection for your business



System configuration



Easy to use menus



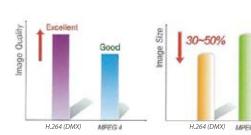
Simultaneously view & record up to 16 channels



Remote viewer screen







### Amazing features, yet easy to use!

- Easy remote viewing detects IP address automatically
- Built-in high speed Search Engine (Max. 128x)
- Superior video quality new H.264 compression technology & VGA adapter
- Easy to use on-screen 3D operating system, menus, remote & mouse control
- Pentaplex operation for simultaneous live monitoring, recording, playback, archiving and remote image access





# **DVRI6-8500AI™**

## 16 Channel Digital Video Recorder

The ultimate 'artificial intelligence' security protection for your business



- Easy recording function Keep a record & never run out of tape
- Keep an eye on kids playing Prevent accidents, bullying, skylarking & more
- Deter potential thieves Safeguard your loved ones and valuables



- Who came to work & When Increase punctuality & efficiency
- Prevent workplace incidents Know who's at fault by viewing footage
- Who started the work dispute Take action against the offender without repercussions



- Catch or deter shoplifters Who took that item? Avoid disputes & don't get caught out
- Prevent burglary and break ins Use real & dummy cameras for maximum protection
- Monitor staff behavior Assure quality customer service



### Warehouse

- Keep an eye on stock Don't leave it until stocktake to work out there has been theft
- Monitor inward and outward traffic Observe parcels and stock at a push of a button
- Deter staff and visitors from theft Apply security stickers from DVR pack in key areas



- Are your bar staff giving away drinks? Easily monitor behaviour with recorded footage
- Are your waiters & waitresses giving good customer service?
- · Accidents happen Know where liability stands from recorded footage



### Lifestyle/Entertainment

- Monitor your club or bar premises Be able to assist in investigations with your DVR
- Keep and eye on patrons waiting in line Ensure safety & order
- Public liability costs your business Know who's at fault easily

### **Technical Specifications**

H.264 Level (Professional MPEG4 DMX-V3) Compression:

Data Size:

D1 LEVEL (704x480), CIF LEVEL (352x240) Image Size:

Recording Frame: NTSC 120FPS / PAL 100FPS TV Out (BNC): 2CH (1.0Vpp,75Ω)

VGA Out:

ICH (1024x768) \*TV out can be used simultaneously

G.726 (ADPCM 8KHz Sampling) Compression: Input / Output: 2CH Line in / ICH Line Out Search: Smart Search, Statistics Search Backup: Remote Backup, USB backup GUI: 3D Graphic User Interface

Built-in 250GB HDD, Max, 3 Internal EIDE HDD Installable HDD:

- can fit 3 hard drives

Recording Mode: Continuous, Scheduled, Motion Detection, Sensor Event, Manual Max, Speed 128X Search, Date/Time, Statistic, Event, Motion Search:

Motion Detection Area (22x15 block) & Sensitivity Setup Motion Detection:

Mouse: USB Mouse supported (Not supplied)

### **Package Contents**

- DVR16-8500AI™
- 250GB Seagate Hard Drive (fitted)
- BNC to RCA Video Cable 3ft (Im)
- Power Adapter
- BNC to RCA Adapters x 16
- Manual & Quick Start Guide
- Security Stickers x 4



